

Declaration and Power of Attorney for Patent Application

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OVERLAP STACKING OF CENTER BUS BONDED MEMORY CHIPS FOR DOUBLE DENSITY AND METHOD OF MANUFACTURING THE SAME

the specification of which (check one)



is attached hereto.



was filed on _____ as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			
Number	Country	Day/Month/Year	Priority Claimed

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

Application Number	Filing Date
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I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Prior U.S. Applications:

Serial No.	Filing Date	Status (patented, pending, abandoned)
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I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony P. DeLio (Reg. No. 18,729); Peter W. Peterson (Reg. No. 31,867); John J. Tomaszewski (Reg. No. 26,241); Robert Curcio (Reg. No. 44, 638); Kelly M. Reynolds (47,898); Joseph P. Abate (Reg. No. 30,238); Jay H. Anderson (Reg. No. 38,371); Mark Bilak, 47423; Ira D. Blecker (Reg. No. 29,894); Steven Capella (Reg. No. 33,086); James J. Cioffi (Reg. No. 51,564); Harold Huberfield (Reg. No. 26,665); Todd M.C. Li (Reg. No. 45,554); Anthony N. Magistrale (Reg. No. 35,595); Margaret A. Pepper (Reg. No. 45,008); H. Daniel Schnurmann (Reg. No. 35,791); Eugene I. Shkurko (Reg. No. 36,678); Steven Soucar (Reg. No. 32,440); Tiffany L. Townsend (Reg. No. 43,199); Christopher A. Hughes, (Reg. No. 26,914); Edward A. Pennington, (Reg. No. 32,588); John E. Hoel, (Reg. No. 26,279); and Joseph C. Redmond, Jr., Reg. No. (18,753).

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Address all correspondence to: **DeLIO & PETERSON, LLC, (Cust. No. 29505)**
 121 Whitney Avenue
 New Haven, CT 06510

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor: Edmund D. Blackshear

Signature: _____ Date: _____

Residence: 295 Cedar Hill Road, Wappingers Falls, New York 12590

Citizenship: USA

Post Office
 Address: SAME AS RESIDENCE

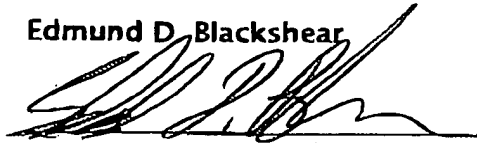
IBM Docket No.:

FIS920030315US1

States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor: Edmund D. Blackshear

Signature:


Date: 11/21/03

Residence: 295 Cedar Hill Road, Wappingers Falls, New York 12590

Citizenship: USA

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Address: SAME AS RESIDENCE

ibmf100407000dec

FIS920030315US1

IBM

Docket

No.:

Patents of Invention or Design - Thailand

DEED OF ASSIGNMENT

Date: 10/21/03

Title of Invention/Design: OVERLAP STACKING OF CENTER BUS BONDED MEMORY CHIPS FOR DOUBLE DENSITY AND METHOD OF MANUFACTURING THE SAME

Assignor(s): (1) Edmund D. Blackshear

Assignee: International Business Machines Corporation
Armonk, N.Y. 10504, USA

The Assignor(s) declare that I/we are the inventor(s) of the above-mentioned invention/design and for due consideration hereby assign the right to apply for and obtain patents therefor in Thailand to the Assignee and the Assignee hereby accepts such assignment.

In witness whereof, the Assignor(s) and Assignee have signed their names below, effective on the date above.

ASSIGNORS

(1) 
Edmund D. Blackshear